

RACIAL PROFILING DATA/2008

Agency: Boone County Sheriff's Dept.

Population: 120,709

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	4899	3793	943	72	45	7	39
Searches	525	332	175	12	2	0	4
Arrests	380	236	131	9	2	0	2
Statewide population %	N/A	83.76	10.76	2.27	1.55	0.49	1.17
Local population %	N/A	84.57	8.24	1.94	3.39	0.41	1.46
Disparity index	N/A	0.92	2.34	0.76	0.27	0.35	0.55
Search rate	10.72	8.75	18.56	16.67	4.44	0.00	10.26
Contraband hit rate	15.24	17.47	12.00	8.33	0.00	#Error	0.00
Arrest rate	7.76	6.22	13.89	12.50	4.44	0.00	5.13

Notes: Population figures are 2008 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	2137	1786	279	21	31	5	15
	Equipment	1554	1153	339	31	9	1	21
	License	1310	924	352	23	5	1	5
	Investigative	132	92	34	5	1	0	0
Stop outcome	Citation	2375	1742	529	65	21	5	13
	Warning	4037	3100	808	52	34	6	37
	No action	86	58	22	4	1	0	1
Location of stop	Interstate hwy	109	86	21	1	1	0	0
	US hwy	232	194	35	1	0	0	2
	State hwy	647	526	103	12	4	1	1
	County road	3072	2400	563	51	26	4	28
	City street	600	414	160	4	14	2	6
	Other	239	173	61	3	0	0	2
Driver gender	Male	2947	2230	591	65	29	6	26
	Female	1952	1563	352	7	16	1	13
Driver age	17 and under	210	168	36	2	2	1	1
	18-29	2366	1807	480	42	13	1	23
	30-39	1055	784	231	16	16	3	5
	40 and over	1268	1034	196	12	14	2	10

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	215	150	58	5	1	0	1
	Inventory	13	9	4	0	0	0	0
	Drug/alcohol odor	18	9	8	1	0	0	0
	Incident to arrest	307	181	114	8	1	0	3
	Plain view contraband	11	7	4	0	0	0	0
	Reasonable suspicion-weapon	3	2	1	0	0	0	0
	Drug-dog alert	4	2	2	0	0	0	0
	Other	7	7	0	0	0	0	0
What searched	Driver	66	50	16	0	0	0	0
	Car/property	94	73	18	0	1	0	2
	Driver & Property	365	209	141	12	1	0	2
Search duration	0-15 minutes	501	319	166	10	2	0	4
	16-30 minutes	19	11	7	1	0	0	0
	31+ minutes	5	2	2	1	0	0	0
Contra-band found	Drugs/alcohol	65	47	17	1	0	0	0
	Currency	1	0	1	0	0	0	0
	Weapon	7	1	6	0	0	0	0
	Stolen property	2	2	0	0	0	0	0
	Other	8	8	0	0	0	0	0
Arrest charge	Outstanding warrant	131	75	52	2	0	0	2
	Drug violation	43	33	9	1	0	0	0
	Resist arrest	7	1	5	1	0	0	0
	Offense against person	4	4	0	0	0	0	0
	Traffic Violation	161	95	60	4	1	0	1
	DWI/BAC	93	68	21	3	1	0	0
	Property offense	4	3	1	0	0	0	0
	Other	44	21	22	1	0	0	0

Agency response

Columbia is a growing community with three large manufacturing companies (3M, Square D and Quaker Oats) and several smaller companies (American Air Filters and DANA, to name a few). There is a large state university and two smaller colleges in Columbia. Columbia's daytime population is greater than any other time of day with commuting workers. There is a large shopping mall and Columbia is the conjunction of two major highways (I-70 and Higher 63). There are also five hospitals in Columbia (Ellis Fischel Hospital, University Hospital, Boone Hospital, Columbia Regional Hospital and the VA Hospital).